



PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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on March 17, 2000  
date

Sydney L. Bolter  
Signature

Applicant : Henry Samueli, et al.  
Application No. : 09/252,551  
Filed : February 18, 1999  
Title : ETHERNET SYSTEM  
Grp./Div. : 2732  
Examiner : NGUYEN, C.  
Docket No. : 34176/JWE/B600

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## SUPPLEMENTAL AMENDMENT

Box REISSUE  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Post Office Box 7068  
Pasadena, CA 91109-7068  
March 17, 2000

Commissioner:

Applicants supplement their Amendment dated March 15, 2000 in response to an Office Action dated September 15, 1999 as follows:

IN THE CLAIMS:

Please add claims 145-170 as follows:

B' 1 145. In a bidirectional communication system, a method of  
2 processing signals received through a multi-pair transmission  
3 medium, the signals having characteristic values occurring at a  
4 characteristic frequency, the method comprising:

03/24/2000 MARMOL 00000119 09252551

01 FC:103  
02 FC:102

468.00 OP  
624.00 OP